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a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449		
b. Applicant(s)	g. Disclaimer	I. Print Fig.	q. PTOL-85b		
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract		
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs		
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(JAH 1 3 2004)	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		
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ALDO DE		Applicant	
		Chad A. Mirkin, et al.	<u> </u>
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		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	26.	Li Z., et al., "Multiple thiol-anchor capped DNA-gold nanoparticle conjugates," Nucleic Acids Research, Volume 30, p. 1558-1562 (2002)
	27.	Nuzzo R., et al., "Spontaneously Organized Molecular Assemblies. 3. Preparation and Properties of Solution Adsorbed Monolayers of Organic Disulfides on Gold Surfaces, " <i>J. Am Chem. Soc.</i> , Volume 109, p. 2358-2368 (1987)
	28.	Otsuka, H., et al., "Quantitative and Reversible Lectin-Induced Association of Gold Nonoparticles Modified with D-Lactosyl-D-mercapto-poly(ethyleneglycol)," J. Am Chem. Soc., Volume 123, p. 8226-8230 (2001)
	29.	Wuelfing, P., et al., "Nanometer Gold Clusters Protected by Surface-Bound Monolayers of Thiolated Poly(ethylene glycol) Polymer Electrolyte," J. Am Chem. Soc., Volume 120, p. 12696-12697 (1998)
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